JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers

DISTRICT OFFICE: FORT WORTH 200400460

PROJECT LOCATION INFORMATION:

State:

Texas

GREGG

County:

Center coordinates of site (latitude/longitude): 32 -26-34.5917 94 -47-15.2883 Approximate size of area (parcel) reviewed, including uplands: 3.38 acres.

Name of nearest waterway: unnamed
Name of watershed: MIDDLE SABINE

JURISDICTIONAL DETERMINATION

Completed:

Desktop determination

[X] Date: September 21, 2004

Site visit(s)

Date(s):

Jurisdictional Determination (JD):

X] Preliminary JD - Based on available information, X there appear to be (or) [] there appear to be no "waters of the
United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable
(Reference 33 CFR part 331).

Ł	J Approved JD	 An approved JD) is an appeala	ble action (Refe	rence 33 CFR	part 331).
	Check all that	apply:				

] <i>There are</i> "navigable wa	ers of the United States'	' (as defined by 3	33 CFR par	t 329 and ass	ociated guidance)
within the reviewed area.	Approximate size of jur	risdictional area:	•		

] There are "waters of the United States" (as defined by 33	CFR part 328 and associated guidance) within the
reviewed area. Approximate size of jurisdictional area:	•

[] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.	
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[] Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[] The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands¹.
- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [] (i) which are or could be used by interstate or foreign travelers for recreational or other purposes.
 - [] (ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [] (iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the US.
- [] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [X] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination:

DATA

Lateral Extent of Jurisdiction: (Reference: 33 CFR pa [] Ordinary High Water Mark indicated by: [] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	[] High Tide Line indicated by: [] oil or scum line along shore objects [] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vegetation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wetland by: Sphere 3 Environmental dated 27 July 2004	I delineation map and/or in a delineation included in a report prepared
rice growing. [] Artificial reflecting or swimming pools or other sma by excavating and/or diking dry land to retain water [] Water-filled depressions created in dry land incident the purpose of obtaining fill, sand, or gravel unless a	asis of 33 CFR part 328.3(a)(3). the following waters present on the site are not Waters of or lagoons, pursuant to 33 CFR part 328.3. land if the irrigation ceased. /or diking dry land to collect and purposes as stock watering, irrigation, settling basins, or ll ornamental bodies of water created for primarily aesthetic reasons. all to construction activity and pits excavated in dry land for nd until the construction or excavation operation is definition of waters of the United States found at 33 CFR te commerce.
[] Non-tidal drainage or irrigation ditches excavated or [] Other (explain):	·
[X] Maps, plans, plots or plat submitted by or on behalf of [X] Data sheets prepared/submitted by or on behalf of the [X] This office concurs with the delineation report, date [] This office does not concur with the delineation report [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [X] U.S. Geological Survey 7.5 Minute Topographic maps [] U.S. Geological Survey 7.5 Minute Historic quadrangle [] U.S. Geological Survey 15 Minute Historic quadrangle [] USDA Natural Resources Conservation Service Soil St. [] National wetlands inventory maps: [] State/Local wetland inventory maps: [] FEMA/FIRM maps (Map Name & Date): [] 100-year Floodplain Elevation is: (NGVD) [] Aerial Photographs (Name & Date): [] Other photographs (Date): [] Advanced Identification Wetland maps: [] Site visit/determination conducted on: [] Applicable/supporting case law: [] Other information (please specify):	f the applicant. applicant. ad 27 July 2004, prepared by (company): Sphere 3 Environmental ort, dated , prepared by (company): s: Kilgore NE, TX es: s:

Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.